



CALIFORNIA
AMERICAN WATER

September 3, 2009

Heather Bauman
Water Conservation Specialist
Sonoma County Water Agency
404 Aviation Blvd.
Santa Rosa, CA 95406

California American Water – Sacramento
4701 Beloit Drive
Sacramento, CA 95838
amwater.com

Subject: California American Water, Conservation Plan - August Update

Dear Ms. Bauman,

Attached are the monthly reports for the ongoing conservation efforts together with the corresponding reductions in consumption for the Larkfield District.

Attachment 1 quantifies the cumulative total reductions in water used to date. As can be seen, as of the end of August overall water use has been reduced to just a little under our 25 percent goal.

Attachment 2 provides specific information for Russian River water diversions as purchased from the Sonoma County Water Agency. These reductions, through the end of August, represent a savings of nearly 32 percent when compared to the same period in 2004.

Since our July update, California American Water has completed several commercial and residential water audits. We have also continued our Water Waste Patrols and continue to sponsor an active toilet and clothes washer rebate program. Additionally, on August 22, California American Water staff hosted a well attended water conservation booth in the parking lot of the Larkfield Shopping Center.

California American Water will continue its voluntary conservation program in September. We will also continue to provide you with monthly conservation updates through October. If you have any questions or require additional information, please call me at (916) 568-4259 or Anthony Lindstrom at (707) 542-8329.

Sincerely,

Andy Soule
General Manager
Northern Division

2 Attachments, as

Cc: Tony Lindstrom, Superintendent Larkfield

COPY ORIGINAL DOCUMENT
SONOMA COUNTY WATER AGENCY
To BAUMAN & ROUTING
SEP 8 2009

CF/42-4.19&6.19-9 Correspondence Related to SWRCB
Order Approving Temporary Urgency Change in
Permits 12947A, 12949, 12950 & 16596
(Order WR 2009-0027-DWR)

**CALIFORNIA AMERICAN WATER - LARKFIELD
CONSUMPTION REDUCTION REPORT**

TOTAL SYSTEM REDUCTIONS (APRIL 6 TO OCT 2, 2009)

Month	2004			2009			Total Reductions		Cumulative Reductions - %
	Cal Am Production (MG)	SCWA Purchased (MG)	Total (MG)	Cal Am Production (MG)	SCWA Purchased (MG)	Total (MG)	Difference 2004-2009 (MG)	Cumulative Difference (MG)	
April	18,891	6,945	25,836	14,674	4,740	19,414	6,422	6,422	24.86%
May	24,776	16,177	40,953	18,070	7,932	26,002	14,951	21,373	32.00%
June	29,474	28,632	58,106	23,139	17,067	40,206	17,900	39,273	31.44%
July	22,786	25,016	47,802	19,717	15,966	35,683	12,119	51,392	29.76%
August	21,324	25,255	46,579	24,237	19,673	43,910	2,669	54,061	24.65%
September	25,748	33,147	58,895						
October	1,255	0.955	2,210						
TOTALS	144,254	136,127	280,381	99,837	65,378	165,215		51,392	24.65%

Notes:

1. Historic and actual values for April were prorated for 24 of the 30 days (i.e. the period from April 6th to April 30th inclusive, from monthly totals).
2. Historic and actual values for October were prorated for 2 of the 31 days (i.e. the period October 1st and 2nd inclusive, from monthly totals).
3. A negative number indicates an increase in water use rather than a decrease.
4. Cumulative reduction goal for the period April 6th to Oct 2nd (180 days inclusive) is 25%.
5. Metered consumption data is not available on a monthly basis. Production data is tabulated from Weekly Production Reports.

**CALIFORNIA AMERICAN WATER - LARKFIELD
PURCHASE WATER REDUCTION REPORT**

TOTAL SCWA PURCHASED WATER REDUCTIONS (JUNE 15 TO OCT 2, 2009)

Month	2004	2009	Total Reductions		Cumulative Reductions - %
	SCWA Purchased (MG)	SCWA Purchased (MG)	Difference 2004 -2009 (MG)	Cumulative Difference (MG)	
June	15,271	9,103	6,168	6,168	40.39%
July	25,016	15,966	9,050	15,218	37.77%
August	25,255	19,673	5,582	20,800	31.74%
September	33,147				
October	0,955				
TOTALS	99,644	44,742		20,800	31.74%

Notes:

1. Historic and actual values for June were prorated for 16 of the 30 days (i.e. the period from June 15th to June 30th inclusive, from monthly totals).
2. Historic and actual values for October were prorated for 2 of the 31 days (i.e. the period October 1st and 2nd inclusive, from monthly totals).
3. A negative number indicates an increase in water use rather than a decrease.
4. Cumulative purchased water reduction mandate for the period June 15 to Oct 2 (110 days inclusive) is 25%.
5. Production numbers are tabulated from the Weekly Production reports.